

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	756	(playback or reproduc\$4) near data near stream	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/19 15:24
S13 0	288	pars\$3 and (input?buff\$3 or input near buffe\$2) and (decod\$2) and ((media or audio) near (file or stream))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 11:30
S13 1	32	pars\$3 and (input?buff\$3 or input near buffe\$2) and (decod\$2) and ((media or audio) near (file or stream)) and ((main?data or "main_data" or "main_data_begin" or main\$data) or (main adj data) or (main near data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 11:38
S13 2	37	pars\$3 and (input?buff\$3 or input near buffe\$2) and ((media or audio) near (file or stream)) and ((main?data or "main_data" or "main_data_begin" or main\$data) or (main adj data) or (main near data))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:40
S13 3	3	710/53,56.ccls. and mp3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S13 4	209	710/53,56.ccor.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S13 5	79	710/53,56.ccor. and management	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S13 6	2	S135 and media player	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S13 7	77	710/53,56.ccor. and buffer management	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S13 8	35	"main data field"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23

## EAST Search History

S13 9	47	"main data frame"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S14 0	22	"main data frame" and media!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S14 1	80	S138 or S139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/18 08:38
S14 2	37	S141 and media!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S14 3	103	"huffman decoding method"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S14 4	12	"input buffer" WITH "media player"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S14 5	270	parser and "input buffer" and decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/01 15:23
S14 6	2	S145 and "media player"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/01 15:23
S14 7	177	S145 and media	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/01 15:23
S14 8	42	parser same "input buffer" same decoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/01 15:23
S14 9	8	S148 and media	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/11/01 15:23

## EAST Search History

S15 0	71	buffer.ti. and (audio or media).ab. and (mpeg or buffer near management).detd.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S15 1	1	buffer.ti. and ((audio or media) near player).ab. and (mpeg or buffer near management).detd.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S15 2	57	buffer.ti. and (audio or media!).ab. and (mpeg or buffer near management).detd.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S15 3	18	(buffer.ti. and (audio or media!).ab. and (mpeg or buffer near management).detd.) and @py<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S15 4	33	(buffer.ti. and (audio or media!).ab. and (mpeg or buffer near management).detd.) and @ay<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S15 5	12	("4663706"   "4667287"   "4789982"   "4887075"   "4905230"   "4914652"   "4951280"   "5077655"   "5175732"   "5193149"   "5247626"   "5289469").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S15 6	12	("4663706"   "4667287"   "4789982"   "4887075"   "4905230"   "4914652"   "4951280"   "5077655"   "5175732"   "5193149"   "5247626"   "5289469").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S15 7	61	("4663706"   "4667287"   "4789982"   "4887075"   "4905230"   "4914652"   "4951280"   "5077655"   "5175732"   "5193149"   "5247626"   "5289469").PN. OR ("5434976").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S15 8	947	"mp3 player" and decoding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S15 9	35	"main data field"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S16 0	8	("main data" near field) and mp3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S16 1	947	"mp3 player" and decoding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23

## EAST Search History

S16 2	34	("4476559"   "4992886"   "5281985"   "5408686"   "5465240"   "5526284"   "5621538"   "5648628"   "5649234"   "5650825"   "5677739"   "5732216"   "5777997"   "5778102"   "5778187"   "5856973"   "5886275"   "5890910"   "5900566"   "5902115"   "5923252"   "5923755"   "5953290"   "5956439"   "5980261"   "5983005"   "6022223"   "6026360"   "6066792"   "6094661"   "6119163"   "6121536"   "6169242"   "RE37131").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S16 3	7	("5404511"   "5499252"   "5661848"   "5664224"   "5675559"   "5732050"   "Re33462").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S16 4	34	("4476559"   "4992886"   "5281985"   "5408686"   "5465240"   "5526284"   "5621538"   "5648628"   "5649234"   "5650825"   "5677739"   "5732216"   "5777997"   "5778102"   "5778187"   "5856973"   "5886275"   "5890910"   "5900566"   "5902115"   "5923252"   "5923755"   "5953290"   "5956439"   "5980261"   "5983005"   "6022223"   "6026360"   "6066792"   "6094661"   "6119163"   "6121536"   "6169242"   "RE37131").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/06 09:51
S16 5	18	"mp3".ab. and @py>"1992"<"2002"	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:36
S16 6	55	mp3 near frame	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S16 7	889	"mp3" and @py>"1992"<"2002"	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S16 8	0	mp3 and @pd<"2002"	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S16 9	1131	mp3 and @py<"2002"	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S17 0	3544	(mp3 near frame) or (mp3 near data) or (mp3 near file)	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S17 1	201	S170 and decode	USPAT	AND	ON	2006/11/01 15:23
S17 2	7	((("5319395") or ("5784366") or ("5909435") or ("6249824"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/01 15:23
S17 3	247	"huffman encoded data"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S17 4	136	S173 and scale factors	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S17 5	61	"fifo buffer" and S174	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23

## EAST Search History

S17 6	2	("6567364").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 11:23
S17 7	744	mp3.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S17 8	150	mp3.ti. and decode\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S17 9	104	main\$data and (frame or field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S18 0	1190	(main\$data or "main data" or main?data) and (frame or field) and (audio or media!) and buffer and decode\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S18 1	14	(main\$data or "main data" or main?data) SAME (frame or field) and decode\$ SAME ((audio or media!) and file) and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S18 2	237	(main\$data or "main data" or main?data) SAME (frame or field) and (audio or media!) and buffer and decode\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S18 3	874	(main\$data or "main data" or main?data) and (frame or field) and audio and buffer and decode\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S18 4	197	(main\$data\$begin) or back\$pointer\$\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S18 5	11232	(mp3 or mpeg\$1) adj (data or stream or decode\$\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23

## EAST Search History

S186	955	(mp3 or (mpeg\$1 adj layer\$5)) adj (data or stream or decode\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S187	240	(mp3 or (mpeg\$1 adj layer\$5)) with (data same stream) and decode\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S188	48	(mp3 or (mpeg\$1 adj layer\$5)) with (data same stream) and decode\$ and sync\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S189	16	(mp3 or (mpeg\$1 adj layer\$5)) with (bit adj stream) and decode\$ and sync\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S190	20	(mp3 or (mpeg\$1 adj layer\$5)) with (bit adj reservoi\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S191	16	(mp3 or (mpeg\$1 adj layer\$5)) with (sub\$3band or subband) and decode\$ and sync\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S192	40	(mp3 or (mpeg\$1 adj layer\$5)) with ((main adj data) or (audio adj data)) and ((bit or data) adj stream\$2) and (side adj information or side\$information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S193	37	(mp3 or (mpeg\$1 adj layer\$5)) with (sub\$3band or subband) and decode\$ and ((bit or data) adj stream\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S194	12	(mp3 or (mpeg\$1 adj layer\$5)) with (main adj data) and decode\$ and ((bit or data) adj stream\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23

## EAST Search History

S19 5	7	(mp3 or (mpeg\$1 adj layer\$5)) with (main adj data) and decode\$ and ((bit or data) adj stream\$2) and (side adj information or side\$information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S19 6	7	(mp3 or (mpeg\$1 adj layer\$5)) with (main adj data) and ((bit or data) adj stream\$2) and (side adj information or side\$information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S19 7	96	("4964079"   "5043940"   "5095344"   "5172338"   "5218569"   "5262684"   "5293560"   "5399891"   "5408431"   "5450363"   "5504760"   "5515317"   "5521865"   "5526307"   "5541886"   "5638320"   "5642312"   "5680341"   "5682349"   "5687115"   "5691938"   "5694356"   "5694357"   "5717632"   "5745409"   "5751634"   "5761222"   "5768192"   "5790453"   "5790456"   "5801994"   "5802553"   "5822781"   "5859795"   "5859858"   "5862080"   "5870326"   "5880993"   "5880996"   "5896340"   "5909390"   "5909449"   "5936887"   "5943693"   "5956268"   "5970012"   "5982663"   "5999445"   "6002614"   "6011725"   "6026015"   "6038166"   "6055181"   "6058060"   "6067248"   "6075722"   "6078526"   "6081448"   "6094368"   "6097637"   "6122193"   "6124157"   "6130452"   "6133098"   "6134141"   "6134143"   "6134145"   "6137719"   "6149316"   "6154391"   "6160587"   "6166407"   "6166959"   "6172912"   "6181597"   "6195287"   "6208542"   "6212121"   "6219276"   "6219282"   "6233176"   "6233717"   "6236081"   "6240014"   "6248633"   "6256231"   "6259627"   "6278633"   "6285574"   "6295595"   "6301154"   "6307776"   "6314025"   "6317363"   "6330185"   "6343138").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S19 8	96	("4964079"   "5043940"   "5095344"   "5172338"   "5218569"   "5262684"   "5293560"   "5399891"   "5408431"   "5450363"   "5504760"   "5515317"   "5521865"   "5526307"   "5541886"   "5638320"   "5642312"   "5680341"   "5682349"   "5687115"   "5691938"   "5694356"   "5694357"   "5717632"   "5745409"   "5751634"   "5761222"   "5768192"   "5790453"   "5790456"   "5801994"   "5802553"   "5822781"   "5859795"   "5859858"   "5862080"   "5870326"   "5880993"   "5880996"   "5896340"   "5909390"   "5909449"   "5936887"   "5943693"   "5956268"   "5970012"   "5982663"   "5999445"   "6002614"   "6011725"   "6026015"   "6038166"   "6055181"   "6058060"   "6067248"   "6075722"   "6078526"   "6081448"   "6094368"   "6097637"   "6122193"   "6124157"   "6130452"   "6133098"   "6134141"   "6134143"   "6134145"   "6137719"   "6149316"   "6154391"   "6160587"   "6166407"   "6166959"   "6172912"   "6181597"   "6195287"   "6208542"   "6212121"   "6219276"   "6219282"   "6233176"   "6233717"   "6236081"   "6240014"   "6248633"   "6256231"   "6259627"   "6278633"   "6285574"   "6295595"   "6301154"   "6307776"   "6314025"   "6317363"   "6330185"   "6343138").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:23
S19 9	1	09/766,272.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:23
S20 0	4	("6959411" or "6567364").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/01 15:41
S20 2	10	lin-tzueng-\$.in.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/01 15:50

## EAST Search History

S20 3	117	(main adj data) and ((side adj information\$2) or (bit adj reservoir\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:05
S20 5	0	(main?data?begin) and ((side adj information\$2) or (bit adj reservoir\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:08
S20 6	1	main?data?begin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:09
S20 7	88	((side?information\$2 or sideinformation\$2) or (bit?reservoir\$2 or bitreservoir\$2)) and audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:11
S21 0	21	main near data near begin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:16
S21 1	174	((bit near reservoir) or bit?reservoir\$2 or bitreservoir\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:54
S21 2	44	main near data near pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/06 10:55
S21 3	1390	(locat\$4 or find\$3) same decod\$3 same frame same buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 10:48
S21 4	69	(locat\$4 or find\$3) same decod\$3 same (first or second) near frame same buffer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 11:16



## EAST Search History

S21 5	3	sony\$5.as. and decod\$4 and (register or counter) and mp3 and (locat\$4 or detect\$4 or find\$4) near frame	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 11:20
S21 6	2	("6567364").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/29 11:44
S21 7	2	S216 and frame and decod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:47
S21 8	4	("6721710" or "6661762").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/29 16:50
S21 9	1	"704".clas. and (input near buffer) and (stream\$4 with frame) and ((main near data) or main?data) and mp3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/11/30 10:20
S22 0	28	("5040217"   "5148487"   "5256832"   "5285498"   "5361278"   "5394473"   "5481614"   "5579430"   "5636276"   "5841979"   "5852805"   "5875257"   "5928330"   "6005658"   "6064954"   "6115689"   "6125348"   "6141637"   "6175632"   "6199039"   "6287258"   "6305943"   "6453282"   "6477150"   "6597961"   "6738524"   "6787689"   "6807526").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/11/29 16:55
S22 1	74	"704".clas. and (audio or media) with (frame or file) and frame near stream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/04 08:45
S22 2	577	"704".clas. and mp3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/04 08:46
S22 3	11	"704".clas. and mp3 (audio or media) with (frame or file) and frame near stream	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/04 08:49
S22 4	147	(audio or media) near player same mp3 and main with data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/04 09:50

## EAST Search History

S22 7	7	((main near (data or information) near begin) or main?data?begin) with pointer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/04 10:00
S22 8	996	media?tek\$.as. or mediatek\$.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/05 13:57
S22 9	7	(media?tek\$.as. or mediatek\$.as.) and mp3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/05 14:00
S23 0	6	(media?tek\$.as. or mediatek\$.as.) and (stream near audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/05 14:01
S23 2	36	mp3 with player and playback and (input near buffer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/06 15:22
S23 5	306	(audio?player or audio near player) with mp3 and playback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/06 17:02
S23 6	4	((("6721710") or ("6661762"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 08:38
S23 7	6	("5703877"   "5828995"   "6067279"   "6173430"   "6377530"   "6421647").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/18 18:29

**Choi, Michael P.**

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**From:** Choi, Michael P.  
**Sent:** Tuesday, December 19, 2006 10:53 AM  
**To:** 'Winston Hsu( ???)'  
**Cc:** Stucker, Jeffrey  
**Subject:** RE: Answer for the examiner's proposal

**Tracking:** Recipient      Read  
              'Winston Hsu( ???)'  
              Stucker, Jeffrey      Read: 12/19/2006 10:55 AM

Dear Mr. Hsu:

In acknowledgment of your email, we feel claims 7-16 are rejectable in light of the prior art and therefore best to continue prosecution via an office action. Thank You.

Regards,

Michael Choi

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Knox Concourse - Lab 3 (0D05)  
Office Phone: (571) 272 - 9594  
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-----Original Message-----

**From:** WinstonHsu@naipo.com [mailto:WinstonHsu@naipo.com]  
**Sent:** Monday, December 18, 2006 5:49 AM  
**To:** Choi, Michael P.  
**Cc:** Krystal Pan( ???); Alex Liang( ???)  
**Subject:** Answer for the examiner's proposal  
**Importance:** High

Dear Mr. Choi:

Sorry about the delay in answering your proposed examiner's amendment. After discussing with my client about your proposal, the client partially accepted your proposed amendment. They agreed to cancel the claims 17 - 19, but rejected to cancel the claims 7 - 16. They thought that their embodiment is not related to the prior art "multi-bit-per-cell-memory", "writing" and "editing" at all.

If you want to proceed the telephone interview with me to solve the discrepancy, please let me know by either sending me an e-mail or by leaving a message in my voice mail (listed below). I am not sure such a big difference can be solved before the end of this week. If you do not want to proceed this discussion, you can choose to issue an office action to me instead. Please also let me know if you want to do so. Thank you very much for your proposal anyway.

Sincerely,

Winston Hsu

U.S. Patent Agent, Reg. No. 41,526

12/19/2006

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